Vol. 643 - 330 ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

CORRECTIVE DEPENDENT RESURVEY

OF TRACT 37

AND PORTIONS OF TRACTS 40 and 41,

AND THE

DEPENDENT RESURVEY

OF PORTIONS OF THE WEST BOUNDARY,

SUBDIVISIONAL LINES

AND

SUBDIVISION OF SECTION LINES.

TOWNSHIP 51 NORTH, RANGE 97 WEST.

OF THE SIXTH PRINCIPAL MERIDIAN,

IN THE STATE OF WYOMING.

EXECUTED BY

JOEL T. EBNER

CADASTRAL SURVEYOR

Under Special Instructions dated JANUARY 28, 1999, approved FEBRUARY 1, 1999, which provided for the surveys included under Group Number 661, and assignment instructions dated JULY 21, 1999.

Survey commenced AUGUST 10, 1999

Survey completed AUGUST 18, 1999

INDEX DIAGRAM

Township 51 North, Range 97 West

6	5	4	3	2	1
7	8	9	10	11	12
10 18	17 13	16	15	14	13
8 19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Corrective Dependent Resurvey of Tract 37Page	2
Corrective Dependent Resurvey of Tract 40Page	
Corrective Dependent Resurvey of Tract 41	8
Subdivision of Section 18Page	14

T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS

The following field notes are those of the corrective dependent resurvey of Tract 37 and portions of Tracts 40 and 41, and the dependent resurvey of portions of the west boundary, subdivisional lines and subdivision of section lines, Township 51 North, Range 97 West, of the Sixth Principal Meridian, Wyoming.

The history of surveys pertaining to this resurvey is as follows:

R. H. Woods surveyed the west boundary and the subdivisional lines in 1883. Richard E. Bandy independently resurveyed the west boundary and subdivisional lines in 1906, and surveyed the private land claims in 1907. Jay E. Dearing dependently resurveyed portions of certain tracts, the west boundary and subdivisional lines, and subdivided certain sections in 1978.

William R. McJunkin, Wyoming Registered Land Surveyor No. 543, by correspondence to this office, described finding several original monuments and a private survey monument that were not recovered during the 1978 dependent resurvey. Mr. McJunkin also reported finding a distance not in accordance with the official record.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 661, Wyoming, dated January 28, 1999.

Preliminary to the resurvey, the lines of the previous surveys were retraced and diligent search was made for all corners and other calls of the field note record. Identified corners were remonumented in their original positions; lost corners were reestablished and monumented at proportionate positions based on the latest official record, but only after exhausting every possibility of finding direct evidence of such corners. The retracement data were thoroughly verified and only true line field notes are given herein, which refer to the completed survey.

The survey was executed with a TRIMBLE Model 4700 Global Positioning System (GPS) and by chaining methods. The instruments were maintained in proper adjustment at all times. The directions of all lines refer to the true meridian, determined by GPS observations.

The geographic position of Cor. No. 6, Tract 37, based on NAD 83(1993) and determined by Global Positioning System methods, is:

Latitude 44° 23′ 06.05" N., Longitude 108° 34′ 17.80" W.

CHAINS

The mean magnetic declination is 134° E.

Corrective Dependent Resurvey, Tract 37, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

(Correcting the dependent resurvey executed by Jay E. Dearing in 1978)

Beginning at Cor. No. 1, Tract 37, identical with Cor. No. 2, Tract 38, T. 51 N., R. 98 W., on line 5-6 Tract 40, monumented by person(s) unknown with a galvanized iron pipe, 18 ins. long, $\frac{1}{2}$ in. diam., firmly set, projecting 2 ins. above the ground. This position is accepted as the best available evidence of the original cor. position, from which a witness cor.

An iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 8 ins. above the ground, established by Donald J. Livingston, Wyoming Professional Engineer and Land Surveyor No. 647, bears N. 4° 10′ E., 2.94 chs. dist., with brass cap mkd. T51N R97W TR 38 2/38 W.C. 194′ N. OF TRUE COR. SEPT. 1968 DJL 647.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground, in a collar of stone, with brass cap mkd.

Deposit the iron pipe inside and set a steel fence post alongside the iron post.

Cor. is located 62 lks. E. of fence extending NNE. and SSW.

S. 0° 02' W., on line 1-2, Tract 37, identical in part with line 5-6, Tract 40.

Over nearly level terrain.

8.90 Greybull River, course ESE.

Form 9600-10a (November 1987) USDI-BLM

CHAINS	
16.99	Point for the closing subdivision of section cor. on the E. and W. center line of sec. 18, hereinafter described.
20.15	Point for Cor. No. 2, Tract 37, identical with Cor. No. 5, Tract 40, at proportionate distance, by method of grant boundary adjustment, falls in cultivated field; there is no remaining evidence of the original cor. Point not monumented.
	N. 89° 40' E., on line 2-3, Tract 37, identical in part with line 4-5, Tract 40.
	Over nearly level terrain, across cultivated field.
20.05	Point for Cor. No. 3, Tract 37, at proportionate distance, falls in cultivated field; there is no remaining evidence of the original cor. Point not monumented.
	S. 0° 10′ W., on line 3-4, Tract 37.
	Over nearly level terrain.
18.70	Leave cultivated field.
18.80	Irrigation ditch, drains ENE.
20.02	Point for Cor. No. 4, Tract 37, at proportionate distance, by method of grant boundary adjustment; there is no remaining evidence of the original cor.
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T51N R97W TR 37 COR 4 S 18 1999
	Cor. is located 17 lks. N. of fence extending NE. and SW.
	S. 89° 51' W., on line 4-5, Tract 37.
	Over nearly level terrain.
2.40	Irrigation ditch, drains ENE.
[

CHAINS	
2.50	Enter cultivated field.
20.09	Point for Cor. No. 5, Tract 37, at proportionate distance, by method of grant boundary adjustment, falls in cultivated field; there is no remaining evidence of the original cor. Point not monumented.
	S. 0° 16' W., on line 5-6, Tract 37.
	Over nearly level terrain.
12.60	Leave cultivated field.
12.70	Irrigation ditch, drains E.
13.50	Road, gravel surfaced, bears ENE. and WSW.
16.94	Point for the closing cor. of secs. 18 and 19, hereinafter described.
20.05	Cor. No. 6, Tract 37, monumented with a granite stone, $15x11x8$ ins., firmly set 10 ins. in the ground, plainly mkd. $6/37$ on NW. face.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T51N R97W COR 6 TR 37 S 19 1999
	From this point, the point erroneously reestablished for Cor. No. 6, Tract 37, during the 1978 resurvey, bears S. 19° 55′ E., 9 lks. dist., monumented with an iron post, 28 ins. long, 2½ ins. diam., firmly set 26 ins. in the ground, with brass cap mkd. T51N R97W COR 6 TR 37 S19 1978. Remark the brass cap AM and bury in place, 8 ins. below the surface of the ground.
	Bury the original cor. stone and set a steel fence post alongside the iron post.
	S. 89° 41' W., on line 6-7, Tract 37.

CHAINS	
1	Over gently rolling terrain.
6.60	Road, gravel surfaced, bears NE. and SW.
8.02	Point for the closing cor. of secs. 19 and 24, on the W. bdy. of the Tp., hereinafter described.
8.90	Irrigation ditch, drains NNE.
20.13	Cor. No. 7, Tract 37, on line 1-2, Tract 60, T. 51 N., R. 98 W., monumented by Kevin D. Jones, Wyoming Professional Engineer and Land Surveyor No. 4250, as filed in the Park County Clerk's Office, with an iron post, 2½ ins. diam., firmly set 30 ins. below the surface of the ground, in a cultivated field, with brass cap inscribed ENGR. ASSOC. PE&LS 4250 and mkd.
	T51N R98W AP 7 TR 60 S 24 1997
	This position is accepted as a careful and faithful reestablishment of the original cor. position.
	N. 0° 10' E., on line 7-8, Tract 37, identical in part with lines 1-2, Tracts 60 and 61, T. 51 N., R. 98 W.
	Over nearly level terrain.
20.095	Point for Cor. No. 1, Tract 60, identical with Cor. No. 2, Tract 61, T. 51 N., R. 98 W., at proportionate distance, falls in cultivated field; there is no remaining evidence of the original cor. Point not monumented.
40.19	Cor. No. 1, Tract 61, identical with Cor. No. 2, Tract 93, T. 51 N., R. 98 W., monumented by Donald J. Livingston, Wyoming Professional Engineer and Land Surveyor No. 647, as filed in the Park County Clerk's Office, with an iron post, 2½ ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd.
	T51N R98W TR 93 TR 37 TR 61 DJL 647 1997

CHAINS	
	This position is accepted as a careful and faithful reestablishment of the original cor. position.
	Cor. is located 2 lks. S. of fence extending ENE. and WSW.
	N. 0° 10' E., beginning new measurement, on line 7-8, Tract 37, identical in part with line 1-2, Tract 93, T. 51 N., R. 98 W.
	Over rolling terrain.
1.50	Greybull River, course ENE.
20.09	Cor. No. 8, Tract 37, identical with Cor. No. 1, Tract 93, T. 51 N., R. 98 W., monumented with a granite stone, 14x10x5 ins., firmly set 9 ins. in the ground, plainly mkd. 8/37 on E. face and 1/93 on S. face, with a mound of stone, 3 ft. base, 1 ft. high, E. of the cor.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, in a collar of stone, with brass cap mkd.
	T51N R98W TR 38
	COR 1 COR 8 TR 93 TR 37 1999
	Bury the original cor. stone and set a steel fence post alongside the iron post.
	S. 89° 57' E., on line 8-1, Tract 37, identical in part with line 2-3, Tract 38, T. 51 N., R. 98 W.
	Over rolling terrain.
11.99	Point for the closing cor. of secs. 13 and 18, on the W. bdy. of the Tp., hereinafter described.
20.16	Cor. No. 1, Tract 37, identical with Cor. No. 2, Tract 38, T. 51 N., R. 98 W.

Corrective Dependent Resurvey of a Portion of Tract 40, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS	
	(Correcting the dependent resurvey executed by Jay E. Dearing in 1978)
	From Cor. No. 4, Tract 40, identical with Cor. No. 3, Tract 41, monumented with a broken sandstone, 17x14x6 ins., firmly set projecting 3 ins. above the ground, with broken piece of same stone lying loose alongside, plainly mkd. 4 on a face.
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T51N R97W COR 4 COR 3 TR 40 TR 41 S 18
	1999
	Bury the original cor. stone and set a steel fence post alongside the iron post.
	From this point, the point erroneously reestablished for Cor. No. 4, Tract 40, during the 1978 resurvey, bears N. 84° 14′ W., 9 lks. dist., monumented with an iron post, 28 ins. long, 2½ ins. diam., firmly set 24 ins. in the ground, with brass cap mkd. T51N R97W COR 4 TR 40 COR 3 TR 41 S18 1978. Remark the brass cap AM and bury in place, 10 ins. below the surface of the ground.
	S. 89° 40' W., on line 4-5, Tract 40, identical in part with line 2-3, Tract 37.
	Over rolling terrain.
5.00	Irrigation ditch, drains SSE.
5.70	Road, gravel surfaced, bears SSE. and NNW.
11.02	Point for the closing subdivision of section cor. on the N. and S. center line of the SE¼ of sec. 18, hereinafter described.
15.00	Road, gravel surfaced, bears ENE. and WSW.
16.60	Irrigation ditch, drains ENE.
31.06	Point for the closing subdivision of section cor. on the N. and S. center line of sec. 18, hereinafter described.

Corrective Dependent Resurvey of a Portion of Tract 40, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CIYADIC	
CHAINS	
40.09	Cor. No. 3, Tract 37.
60.14	Cor. No. 5, Tract 40, identical with Cor. No. 2, Tract 37.
,	Corrective Dependent Resurvey of a Portion of Tract 41, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming
	(Correcting the dependent resurvey executed by Jay E. Dearing in 1978)
	From the true point for Cor. No. 2, Tract 41, determined at record bearing and distance from the witness cor.
	An iron post, 2½ ins. diam., firmly set, projecting 8 ins. above the ground, bears S. 89° 53' E., 10 lks. dist., with brass cap mkd.
	W C T51N R97W COR 2 TR 41 S 17 1978
	N. 89° 55' W., on line 2-3, Tract 41.
	Over rolling terrain.
12.96	The true point for the closing cor. of secs. 17 and 18, hereinafter described.
21.99	Cor. No. 3, Tract 41, identical with Cor. No. 4, Tract 40.
	Dependent Resurvey, Portion of the West Boundary, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming
	(Restoring the dependent resurvey executed by Jay E. Dearing in 1978)
	From the $1/4$ sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 12 ins. above the ground, with a mound of stone, 2 ft. base, 1 ft. high, W. of the cor., with brass cap mkd.
	Jay E. Dearing in 1978) From the 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of th Tp., monumented with an iron post, 2½ ins. diam., firmly set, projecting 12 ins. above the ground, with a mound of stone, 2 f

Dependent Resurvey, Portion of the West Boundary, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS	
	T51N
	R98W R97W 1/4
	S 24 S 19 1978
	N. 0° 02' E., bet. secs. 19 and 24.
	Over rolling and broken terrain.
34.73	A control point, established by Paul R, Campbell, Wyoming Registered Land Surveyor No. 2571, monumented with an iron post, 2½ ins. diam., firmly set flush with the ground, with brass cap mkd. T51N SEC 24 R98W SEC 19 R97W LS 2571 1983.
35.30	Road, gravel surfaced, bears NE. and SW.
36.86	Point for the closing cor. of secs. 19 and 24, at intersection with line 6-7, Tract 37; there is no remaining evidence of the original cor.
	From this point, the point erroneously reestablished for the closing cor. in 1978, bears S. 3° 14′ E., 13 lks. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd.
	T51N R98W R97W TR 37
	S 24 S 19 C C 1978
	I add the marks 1999 and move the iron post to the true point of intersection.
	At the true point of intersection
	Reset the iron post 24 ins. in the ground, in a collar of stone.
	From this same point, Cor. No. 6, Tract 37, bears N. 89° 41' E., 8.02 chs. dist.
	Cor. is located 8 lks. N. of fence extending irregularly ENE. and WSW.
39.40	Irrigation ditch, drains ENE.

Dependent Resurvey, Portion of the West Boundary, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS	
40.02	The cor. of secs. 13, 18, 19 and 24, monumented with an iron post, 2½ ins. diam., firmly set, projecting 9 ins. above the ground, with a steel fence post alongside, with brass cap mkd.
	T51N R98W R97W S 13 S 18 S 24 S 19
	1978
	N. 0° 04' E., bet. secs. 13 and 18.
:	Over nearly level terrain.
40.02	The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron post, 2½ ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd.
	T51N
	R98W R97W 1/4
	S 13 S 18 1978
	from which the 1906 bearing trees
	A dead cottonwood, 24 ins. diam., bears EAST, 12 lks. dist., with illegible scribe marks on opened blaze.
	A down cottonwood, 20 ins. diam., bears S. 30½° W., 18 lks. dist., with healed blaze.
	and the 1978 bearing trees
	A cottonwood, 12 ins. diam., bears S. 13½° W., 22 lks. dist., mkd. 1/4 S13 BT.
	A cottonwood, 10 ins. diam., bears N. 36½° W., 39 lks. dist., mkd. 1/4 S13 BT.
	N. 0° 02′ E., beginning new measurement.
	Over rolling terrain.
7.50	Greybull River, course E.

Dependent Resurvey, Portion of the West Boundary, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

	- , , , ,
CHAINS	
17.02	Point for the closing cor. of secs. 13 and 18, at intersection with line 8-1, Tract 37; there is no remaining evidence of the original cor. Point not monumented.
	From this point, Cor. No. 1, Tract 37, identical with Cor. No. 2, Tract 38, T. 51 N., R. 98 W., bears S. 89° 57' E., 8.17 chs. dist.
40.02	The cor. of secs. 7, 12, 13 and 18, monumented by Kevin D. Jones, Wyoming Professional Engineer and Land Surveyor No. 4250, as filed in the Park County Clerk's Office, with an aluminum post, 2½ ins. diam., firmly set flush with the surface of the ground, with brass cap inscribed ENGR. ASSOC. PE&LS 4250 and mkd.
	T51N
	R98W R97W S 12 S 7
	C 12 C 10
	S 13 S 18 1997
	This position was reestablished latitudinally at proportionate distance from 1/4 sec. cors. to the N. and S. and longitudinally at record dist. from the witness cor. and is accepted as a careful and faithful reestablishment of the original cor. position. Mr. Jones determined the latitudinal position of the witness cor. to be erroneous.
	From this point, the witness cor. to the cor. of secs. 7, 12, 13 and 18, bears N. 73° 04′ W., (Record, WEST) 1.10 chs. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd.
	T51N
	R98W R97W W C
	S 12 S 7
	s 13 s 18
	1978

Dependent Resurvey, Portion of the Subdivisional Lines, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS	
	(Restoring the dependent resurvey executed by Jay E. Dearing in 1978) ———————————————————————————————————
	From the 1/4 sec. cor. of secs. 18 and 19, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above the ground, in a collar of stone, with brass cap mkd.
	T51N R97W S 18
	1/4 —— S 19 1978
	N. 89° 57' W., bet. secs. 18 and 19.
	Over rolling and broken terrain.
29.37	Point for the closing cor. of secs. 18 and 19, at intersection with line 5-6, Tract 37.
	From this point, the closing cor. established in 1978, bears N. 84° 41′ E., 2 lks. dist., monumented with an iron post, 2½ ins. diam., firmly set 10 ins. below the surface of the ground, with brass cap mkd.
	T51N R97W TR 37 S 18 CC S 19 1978
	I add the marks 1999 and move the iron post to the true point of intersection.
	At the true point of intersection
	Reset the iron post 24 ins. in the ground, in a collar of stone, and set a steel fence post alongside.
	From this same point, Cor. No. 6, Tract 37, bears S. 0° 16' W., 3.11 chs. dist.
32.60	Road, gravel surfaced, bears NE. and SW.
37.40	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.

Dependent Resurvey, Portion of the Subdivisional Lines, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS	
	From the S. 1/16 sec. cor. of secs. 17 and 18, monumented with an iron post, 2½ ins. diam., firmly set, projecting 12 ins. above the ground, in a collar of stone, with brass cap mkd.
	T51N R97W S1/16 S 18 S 17 1978
	N. 0° 05' W., bet. secs. 17 and 18.
	Over rolling and broken terrain.
17.13	True point for the closing cor. of secs. 17 and 18, at intersection with line 2-3, Tract 41; falls on steep W. slope, where it is impracticable to establish a permanent monument.
	From this point, the witness cor. to the closing cor. of secs. 17 and 18, bears N. 1° 43′ E., 17 lks. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 12 ins. above the ground, in a collar of stone, with brass cap mkd.
	W C T51N R97W TR 41
	S 18 S 17 C C 1978
	From this same point, Cor. No. 3, Tract 41, identical with Cor. No. 4, Tract 40, bears N. 89° 55' W., 9.03 chs. dist.
20.09	The $1/4$ sec. cor. of secs. 17 and 18, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 6 ins. above the ground, in a collar of stone, with brass cap mkd.
	T51N R97W
	1/4 s 18 s 17 1978

Dependent Resurvey, Subdivision of Section 18, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS			
	(Restoring the survey executed by Jay E. Dearing in 1978)		
	From the 1/4 sec. cor. of secs. 18 and 19.		
	N. 0° 10' W., on the N. and S. center line of sec. 18.		
Over rolling and broken terrain.			
20.05	The center S. $1/16$ sec. cor. of sec. 18, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 6 ins. above the ground, in a collar of stone, with brass cap mkd.		
	T51N_R97W		
	S1/16 S 18		
	C 1978		
	N. 00 104 W. 1		
	N. 0° 10′ W., beginning new measurement.		
	Over rolling terrain.		
2.50	Road, gravel surfaced, bears NE. and SW.		
5.00	Irrigation ditch, drains NE.		
17.04	Point for the closing subdivision of section cor., at intersection with line 4-5, Tract 40, falls in cultivated field. Point not monumented.		
	From this point, Cor. No. 4, Tract 40, identical with Cor. No. 3, Tract 41, bears N. 89° 40' E., 31.06 chs. dist.		
20.08	Point for the center 1/4 sec. cor. of sec. 18, at intersection with the E. and W. center line, falls in cultivated field, there is no remaining evidence of the 1978 monument. Point not monumented.		
40.00	Greybull River, course E.		
60.04	The $1/4$ sec. cor. of secs. 7 and 18, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd.		

Dependent Resurvey, Subdivision of Section 18, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

CHAINS					
	T51N R97W				
	$\frac{1/4}{S} = \frac{S}{18}$				
1	1978				
	From the center E. $1/16$ sec. cor. of sec. 18, monumented with an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., firmly set, projecting 2 ins. above the ground, leaning west with brass cap missing.				
	At the corner point				
Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in ground, with brass cap mkd.					
	T51N R97W E1/16				
	C———C				
İ	S 18 1999				
:					
	Remove the 1978 iron post and set a steel fence post alongside the 1999 iron post.				
	S. 89° 52' W., on the E. and W. center line of sec. 18.				
	Over nearly level terrain.				
20.05	Point for the center 1/4 sec. cor. of sec. 18.				
49.11	Point for the closing subdivision of section cor., at intersection with line 1-2, Tract 37, identical in part with line 5-6, Tract 40. Point not monumented.				
	From this point, the point for Cor. No. 2, Tract 37, identical with Cor. No. 5, Tract 40, bears S. 0° 02' W., 3.16 chs. dist.				
57.28	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp.				
	From the E. 1/16 sec. cor. of secs. 18 and 19, monumented with an iron post, 2½ ins. diam., firmly set, projecting 24 ins. above the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.				

Dependent Resurvey, Subdivision of Section 18, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

	1
CHAINS	
	T51N R97W S 18 E1/16 —— S 19 1978
	N. 0° 07' W., on the N. and S. center line of the SE¼ of sec. 18.
	Over rolling terrain.
20.07	Point for the SE. 1/16 sec. cor. of sec. 18, at intersection with the E. and W. center line of the SE% of sec. 18.
	From this point, the SE. 1/16 sec. cor. established in 1978, bears S. 3° 36′ E., 1.26 chs. dist., monumented with an iron post, 2½ ins. diam., loosely set, projecting 24 ins. above the ground, with brass cap mkd.
	T51N R97W
į	SE1/16 S 18
	1978
	This monument was established at an erroneous position or has been disturbed and reset by person(s) unknown, I add the marks 1999 and move the iron post to the true point of intersection.
	At the true point of intersection
	Reset the iron post 20 ins. in the ground, in a collar of stone, and set a steel fence post alongside.
37.18	Point for the closing subdivision of section cor., at intersection with line 4-5, Tract 40.
	From this point, the closing cor. established in 1978, bears N. 4° 34′ E., 2 lks. dist., monumented with an iron post, 2½ ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd.
	T51N R97W TR 40 E
	CC S 18
	E 1978

Dependent Resurvey, Subdivision of Section 18, T. 51 N., R. 97 W., Sixth Principal Meridian, Wyoming

	1. 31 M., R. 97 W., Sixth Principal Meridian, Wyoming	
CHAINS		
	I add the marks 1999 and move the iron post to the true point of intersection.	
	At the true point of intersection	
Reset the iron post 24 ins. in the ground, and set a spost alongside.		
	From this point, Cor. No. 4, Tract 40, identical with Cor. No. 3 Tract 41, bears N. 89° 40' E., 11.02 chs. dist.	
60	Road, gravel surfaced, bears ENE. and WSW.	
00	Irrigation ditch, drains ENE.	
.5	The center E. 1/16 sec. cor. of sec. 18.	
	GENERAL DESCRIPTION	
	The area embraced by this survey is situated on the western edge of Big Horn County, approximately 8 miles southwest of Burlington, Wyoming. The terrain varies from nearly level in the Greybull River flood plain to rolling and broken in the surrounding foothills, with the elevation ranging from approximately 4,700 feet to 4,900 feet above sea level. The soil is primarily sandy loam. The timber consists of scattered stands of cottonwood and aspen along the river, with undergrowth of sagebrush and native grasses.	
	Drainage of the area is provided by the Greybull River, flowing in an easterly direction. There are several active farming operations and a majority of the land in the river valley is under cultivation. No evidence of mineral activity was noted at the time of the survey.	
	Access is provided by Wyoming State Highway No. 30 and supplemented by several gravel roads.	

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	SISTANTS
Terry W. Kessel	CAPACITY
	Surveying Technician
Craig B. Shavlick	Land Surveyor (Student Trainee)
Tyrel F. Hoon	Surveying Aid
	``

I, Joel T. Ebner, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 28th day of January, 1999, I have executed a corrective dependent resurvey of Tract 37 and portions of Tracts 40 and 41, and dependently resurveyed portions of the west boundary, subdivisional lines and subdivision of section lines, Township 51 North, Range 97 West, of the Sixth Principal Meridian, in the State of Wyoming, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

JAN 2 3 2002

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Cheyenne, Wyoming

The foregoing field notes of the corrective dependent resurvey of Tract 37 and portions of Tracts 40 and 41, and the dependent resurveyed portions of the west boundary, subdivisional lines and subdivision of section lines, Township 51 North, Range 97 West, Sixth Principal Meridian, Wyoming, executed by Joel T. Ebner, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JAN 2 3 2002

(Date)

(Signature of Authorized Officer)